WHAT IS CLAIMED IS:

I		1.	A method of treating a patient with Pompe's disease, comprising:	
2	administering to the patient a therapeutically effective amount of human acid alpha			
3	glucosidase.			
1				
1				
2				
1		3.	The method of claim 1, wherein the patient is administered at least 60	
2	mg/kg body w	mg/kg body weight per week.		
		•		
1		4.	The method of claim 1, wherein the patient is administered at least	
2	120 mg/kg bo	dy weig	ht per week.	
1	``	5.	The method of any of claims 1-4, wherein the patient is administered a	
2	single dosage	of alpha	a-glucosidase per week.	
		•		
1		6.	The method of any of claim 1-4, wherein the patient is administered	
2	three dosages of alpha-glucosidase per week.			
1		7.	The method of any of claims 1-4, wherein the amount is administered	
2	per week for a period of at least 24 weeks.			
	-	•	·	
1		8. .	The method of claim 1, wherein the alpha-glucosidase is administered	
2	intravenously	•	•	
1	•	9.	The method of claim 1, wherein the alpha-glucosidase was produced	
2	in milk of a transgenic mammal.			
1		10.	The method of claim 1, wherein the patient has infantile Pompe's	
2	disease.			
1		11.	The method of claim 10, wherein the patient survives to be at least	
2	one year old.		The medica of older 10, wherein the patient but 11700 to be at least	
_	ono your oid.			
1			·	